Serial No. 10/607,482 Amdt. dated January 18, 2005 Reply to Office Action of August 16, 2004

- 3 -

Amendments to the Claims:

The following listing of claims replaces all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-5. (Canceled)
- 6. (New) An electrical tell tale system for monitoring trailer circuits, comprising:
- a) a trailer electrical connector operably connected to the trailer circuits, said connector for connecting to a hauling vehicle trailer wiring during hauling, said connector having a housing;
- b) a plurality of current sensors disposed within said housing, each sensor is operably connected to a respective trailer circuit for sensing current flow in the trailer circuit; and
- c) a monitor connected to said sensors to indicate to a driver of the hauling vehicle that the trailer circuits are operating normally when said current sensors sense current flow.
- 7. (New) An electrical tell tale system as in claim 6, wherein said monitor includes a number color coded LEDs, each LED being associated with a respective current sensor.
- 8. (New) An electrical tell tale system as in claim 6, and further comprising a plurality of adjustable resistors operably

Serial No. 10/607,482 Amdt. dated January 18, 2005 Reply to Office Action of August 16, 2004

- 4 -

connected to each sensor to accommodate for differing trailer circuit current loads.

- 9. (New) An electrical tell tale system as in claim 7, and further comprising a plurality of resistors, each connected across a respective LED.
 - 10. (New) A trailer, comprising:
 - a) electrical circuits carried by said trailer;
- b) said circuits terminate in an electrical connector for connecting to a trailer wiring of a hauling vehicle when said trailer is to be towed, said connector having a housing;
- c) a plurality of current sensors for monitoring the trailer circuits;
- d) a monitor connected to said sensors to indicate that said circuits are operating normally when said current sensors sense current; and
- e) said monitor is mounted on a part of said trailer visible from a rear view mirror of said vehicle.
- 11. (New) A trailer as in claim 10, wherein said sensors are disposed within said housing.
- 12. (New) An electrical tell tale system as in claim 10, wherein said monitor includes a number color coded LEDs, each LED being associated with a respective current sensor.
- 13. (New) An electrical tell tale system as in claim 10, and further comprising a plurality of adjustable resistors operably

Serial No. 10/607,482 Amdt. dated January 18, 2005 Reply to Office Action of August 16, 2004

- 5 -

connected to each sensor to accommodate for differing trailer circuit current loads.

- 14. (New) An electrical tell tale system as in claim 12, and further comprising a plurality of resistors, each connected across a respective LED.
 - 15. (New) A hauling vehicle, comprising:
 - a) trailer wiring carried by said hauling vehicle;
- b) said trailer wiring terminates in an electrical connector for connecting to trailer circuits when said trailer is to be towed, said connector having a housing;
- c) a plurality of current sensors disposed within said housing for monitoring the trailer circuits; and
- d) a monitor connected to said sensors to indicate that said circuits are operating normally when said current sensors sense current.